							Complete if Known						
17236 U. 09/05/							Application No.				Herewith		
							Filing Date					<u>□</u>	
							First Named Inventor				Kevin I. Bertness		
							Title				THOD AND APPARATUS FOR ASURING A PARAMETER OF A		
\(\) \(\)										VE	VEHICLE ELECTRICAL SYSTEM		
P TO							Group Art Unit						
							Examiner Name						
						··-	C				C382.12-0163		
Total Amount of Payment \$ 510							Atty. Docket Number						
	MET	HOD O	FPAYN	ENT (C	heck One)		FEE CALCULATION (Continued)						
1. 🗵 Th	e Directo	r is hereb	y authori	zed to cha	arge any additi	onal fee	3. ADE	DITIONAL	FEES				
1. X The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.						tion fee, <u>23</u> .	Large Entity Small Ent			•	•		
Westman	, Champ	lin & Kell	y, P.A.				Fee	Fee .	Fee	Fee	Fee Description	Fee Paid	
2. X Charge Authorization Form PTO 2038					Code	(\$)	Code	(\$)					
							1051	130	2051	65	Surcharge - Late filing fee or oath		
FEE CALCULATION							1052	50	2052	25	Surcharge - Late provisional Filing Fee or cover sheet		
1. BASIC FILING FEE					1053	130	1053	130	Non-English specification				
Large Entity Small Entity						,	1812	2,520	1812	2,520	For Filing a Request for Reexamination. (ex parte)		
Fee	Fee	Fee	Fee				1251	110	2251	55	Extension for reply within first month		
<u>Code</u>	(\$)	<u>Code</u>	<u>(\$)</u>	Fee D	escription		1252	410	2252	205	Extension for reply within second month		
1001	750	2001	375	⊠∪	tility Filing Fee		1253	930	2253	465	Extension for reply within third month		
1002	330	2002	165	□De	sign Filing Fee	:	1254	1,450	2254	725	Extension for reply within fourth month		
1004	750	2004	375	□Re	issue Filing Fe	e	1255	1,970	2255	985	Extension for reply within fifth month		
1005	160	2005	80	□Pro	ov. Filing Fee		1402	320	2402	160	Filing a brief in support of an appeal		
					Subtota	(1) \$ 375	1403	280	2403	140	Request for oral hearing	-	
2. EXT	RA CLA	IM FEE	S				1814	110	2814	55	Terminal Disclaimer Fee		
1	Numb Claim		ior**	Extra	Fee from Below	Fee Paid	1452	110	2452	55	Petition to Revive - unavoidable		
Total	35	20)	15	9	135	1453	1,300	2453	650	Petition to Revive - unintentional		
Indep.	3	3		0	42	0	1501	1,300	2501	650	Utility/Reissue issue fee (inc. advance copies)		
Multiple I	Depende	nt Claims	3				1502	470	2502	235	Design issue fee (inc. advance copies)		
** Insert 3 and 20, or number previously paid if greater; Reissue see below						below	1460	130	1460	130	Petitions to the Commissioner	•	
Large Entity Small Entity					1807	50	1807	50	Petitions related to provisional				
Fee Code	Fee _(\$)	Fee <u>Code</u>	Fee <u>(\$)</u>	Descripti	IOI						applications		
1202 18 2202 9 Claims in excess of 20							1806	. 180	1806	. 180	Submission of Information Disclosure		
1201	84	2201	42 140		dent claims in Dependent Cla					Statement Recording each patent assignment per			
1203 1204	280 84	2203 2204	42	Reissue	Independent (8021	40	8021	40	property (times number of propertie	es)		
Original Patent 1205 18 2205 9 Reissue claims in excess of 20 and over original patent							Other	Fee (spec	ify)		·		
				and Ove		I (2) \$ 135						ubtotal (3)	

Signature (Judson K Champlin)

Date

Reg. No. <u>34,797</u>

Deposit Account No. 23-1123

Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Chief the reperson to the control of						ney Doc	ket No.	C382.12-0163				
			UTILITY		First	Invento	or Applica	tion Identifier	Kevin I	I. Bertness		
TRANSMITTAL						Title METHOD AND APPARATUS FOR MEASURING A PARAMETER OF A VEHICLE ELECTRICAL SYSTEM						
						Express Mail Label No. EV194226286US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						Address To: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1.	X		smittal Form e.g., P			7.		D-ROM or CD-R in omputer program (/				
2.	X	Applicant	Claims small entity	status			Nucleotid	e and/or Amino Acid	l Seguenc	e Submission		
3.			ion [rrangement set forth belive title of the Invent		27]	8. (If applicable, all necessary) a. Computer Readable Copy						
		- Stateme - Reference - Backgro	eferences to Related nt Regarding Fed sp ce to Microfiche App und of the Invention mmary of the Inventi	oonsored R & D endix		b Sp	oecification Sequence i. ☐ CD-ROM or ii. ☐ Paper I Statement verify	CD-R (2				
			scription of the Draw Description	ings (if filed)				COMPANYING A	PPLICAT	TION PARTS		
		- Claim(s)	•			9.	<u> </u>			neet & document(s))		
			of the Disclosure		:	10		37 C.F.R. § 3.73(b) (when there is an a	Statemer			
						11.		English Translation	Documer	nt (if applicable)		
4.	X	Drawing(s	s) (35 U.S.C. § 113)	[Total Sheets	3]	12.		Information Disclos Statement (IDS)/P1		Copies of IDS Citations		
5.	Oath	or Declara	ation	[Total Sheets	2]	13.		Preliminary Amend				
	a.	X Ne	vly executed (origina	al or copy)		14.	X	Return Receipt Pos (Should be specific				
	b.	☐ Cor	by from a prior application and a prior application by the second	cation (37 C.F.R. §	1.63(d))	15.		Certified Copy of P				
		i.	DELETION OF Signed stater inventor(s) na	INVENTOR(S) nent attached deletions ned in the prior app §§1.63(d)(2) and 1	olication,	16.		or its equivalent	quest Und ant must a	ler 35 USC 122 ttach form PTO/SB/35		
6	X	Application	on Data Sheet. See		.00(0).	17.		Other:				
If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE												
					CORRE	SFORD	LNOL					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below												
Nar	ne		K. Champlin MAN CHAMPLIN	& KELLY								
Adr	Suite 1600 – International Centre											
			uth Second Aven	ue	04-4-	MN		7:.	o Code	55402-3319		
City		Minnea USA	hous	Te .	State slephone		2) 334-32		Fax	(612) 334-3312		
COL	untry	<u> </u>	1 1 17 01			1 ,				34,797		
	Name (Pr		Judson K. Cha	mplin	2		Regis	stration No. (Attorney/A	Date	9/5/03		

								Comple	te if Know	vn				
FEE TRANSMITTAL							Application No.							
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•		•			ding any petit nt No. <u>23-112</u>		Large Entity Small Enti				•			
Westma	n, Champ	lin & Kell	y, P.A.				Fee	Fee	Fee	Fee	Fee Description Fee Pair			
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Large Fee Code	Fee _(\$)	Small E Fee Code	ntity Fee _(\$)_	Descriptio	n		1807	50	1807	50	Petitions related to provisional applications			
1202 1201	18 84	2202 2201	9 42	Claims in excess of 20 Independent claims in excess of 3			1806	180	1806	180	Submission of Information Disclosure Statement			
1203	280	2203	140	Multiple Dependent Claims			8021	40	8021	40				
1204 1205	84 18	2204 2205	42 9	Reissue Independent Claims over Original Patent Reissue claims in excess of 20							property (times number of properties)			
					original paten		Other F	Fee (spec	ify)					
Surbotal (2) \$ 135							l				Subtotal (3) \$		

Signature (Judson K Champlin)
Date

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